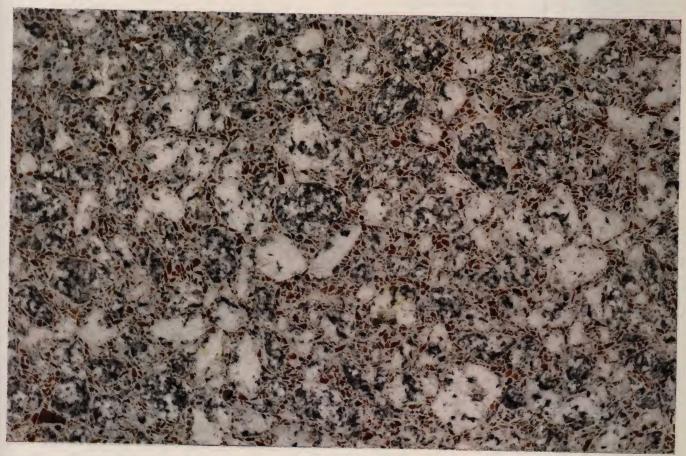
# MODUR

TRADE MARK REGISTERED

## HONED FINISH BUILDING FACING

MODERN . COLORFUL . ENDURING



No. H-53C Rose Pearl MODUR

## General Characteristics

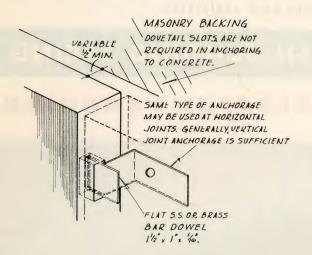
- MODUR is identical with GRANUX except as to finish.
- Colors and textures similar to honed finish, light colored quarried granites—note above illustration.
   MODUR colors are limited to the lighter colors.
   Twenty MODUR colors are available. Actual samples promptly provided upon request. For

dark colors GRANUX should be used.

- MODUR is particularly adaptable to very large ashlar surfaces because of its moderate cost.
- 4. Regular MODUR is generally 2¼" thick. See pages 10 and 11 of GRANUX catalogue for regular MODUR construction details. See inside pages of this catalogue for 1½" MODUR.

MODUR COMPANY . Division of GRANUX CORP. . CHICAGO 19, ILL.

## 1/2 MODUR



PLASTER OR MORTAR
ALIGNMENT SPOTTING.

BEND IN FIELD
TO SUIT.

PLASTER OR MORTAR
ALIGNMENT SPOTTING.

BEND IN FIELD
TO SUIT.

PASTENING ''S STAINLESS
STEEL OR BRASS ANCHORS.

V'RIABLE
''2' MIN.

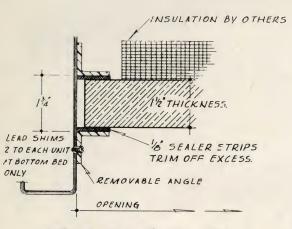
DOTTED LINE INDICATES ANCHORAGE FOR CONCRETE BLOCK

PLAN VERTICAL JOINT

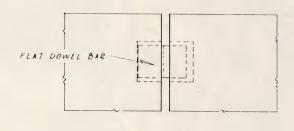
PECORA OR TREMCO

KNIFE GRADE CAULKING

SEPARATI FLATBAR DOWEL!



CURTAIN WALL PANEL DETAIL



ELEVATION SUGGESTED ANCHORAGE

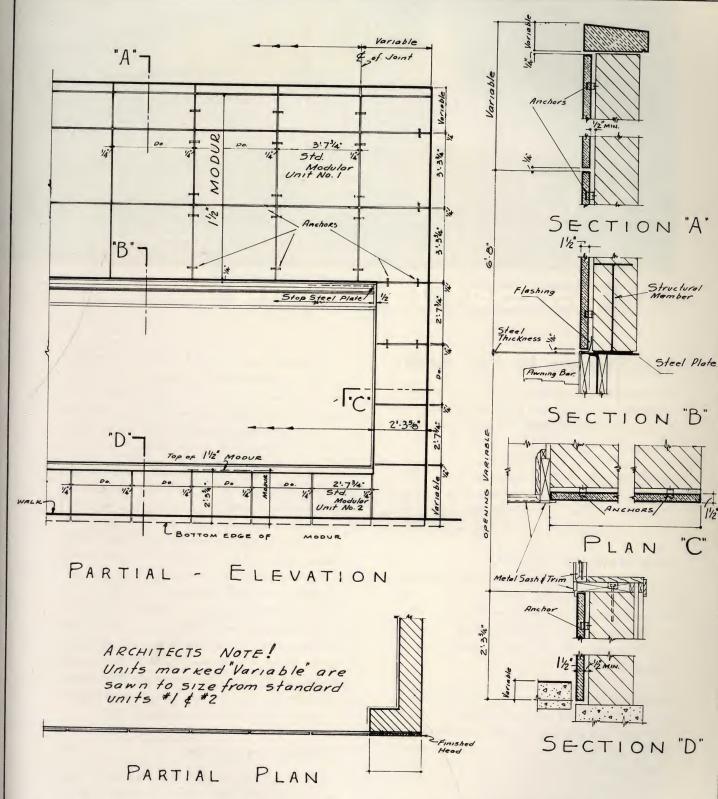
SEE ALSO 'ISOMETRIC' UPPER LEFT

1½" MODUR is suitable for both new and remodeling operations, as well as multistory buildings. As indicated by details above, it offers sufficient thickness for positive anchorage, and a sound mortar bed. It further offers a stability not readily obtained by using a lesser thickness in either MODUR or other masonry materials. In view of this, we have established 1½" as the minimum thickness in which MODUR is available. Length of units should not exceed 4'-0". Maximum area of units should not exceed 15 square feet.

MODUR is often used for the upper stories of the building together with GRANUX for the first story or lower portions. See illustration on page 4.

1½" MODUR is generally set by marble setters, after the backup wall is in place. See specifications on page 4.

MODUR is adaptable to curtain wall construction as indicated by the above detail. Insulation is applied by others after the  $1\frac{1}{2}$ " MODUR is installed.



INDICATING METHOD OF USING STANDARD MODULAR

## 1/2 MODUR UNITS

(Applies also to 11/2" GRANUX Standard Modular Units)



Ditto, Incorporated . . • . . Architects Battey & Childs
Light portions Rose Pearl MODUR: Dark portions Opalescent Ruby GRANUX
McCormick Road & Pratt Ave., Lincolnwood, Ill.

### Specifications for 1½" Modur

1½" MODUR—The portions shown on drawings as "MODUR" and as specified herein shall be as made by the MODUR COMPANY, 1127 East 76th Place, Chicago 19, Illinois.

**SAMPLES** — The MODUR contractor shall submit samples for the architect's approval showing color, finish, and texture. All MODUR delivered to the building site shall conform to the approved samples.

SHOP DRAWINGS — The MODUR contractor shall prepare and submit for the architect's approval, complete shop drawings, showing sizes of units, dimensioned sections, jointing, anchoring, etc. Each MODUR unit shall be clearly identified by painted number corresponding to setting numbers on the approved erection drawings.

CONSTRUCTION — Thickness of the MODUR shall be 1½". The MODUR units shall be true to dimensions with clean true edges and arrises. All surfaces shall be true and out of wind. Joints ¼" unless otherwise noted. Anchor slots shall be provided in the MODUR units.

**SETTING** — The setting contractor shall unload, receipt for, store and erect all of the MODUR covered by this specification, and shall furnish and install all anchors, and shall so handle the material as to guard against damage.

All MODUR shall be set in mortar composed of two parts portland cement, one part lime, and seven parts fine torpedo sand. This mortar shall not be used for tuckpointing. Units shall be set in strict accordance with the approved MODUR shop drawings, after the masonry back-up is in place.

Surfaces of each unit to receive mortar shall be sponged with clean water just before setting. Each unit shall be set accurately, true to line, level and plumb, by competent marble setters with full flushed joints, anchors properly inserted and all anchor holes filled. Joints shall be raked out ½" for tuckpointing with Tool Consistency Neutral Stone Color "Tremco" Caulking Compound obtainable from The Tremco Manufacturing Company, Cleveland, Ohio, or Modur Company. Before filling joints, be sure they are clean and dry. Caulking composition should not be used in a damp or wet joint. Caulking to be packed solidly into joints completely filling them. Joints shall be slightly concave and shall be brought to a neat, smooth appearance with a jointer.

#### **CLEANING — PROTECTION**

Following tuckpointing, face of the MODUR shall be scrubbed with water and soap powder, ("Ajax" cleaner) using a fiber brush. The use of an acid or salt solution is prohibited. MODUR contractor to be consulted before proceeding with cleaning and pointing. All MODUR shall be properly protected against damage until completion of the entire work.

MODUR COMPANY · Division of GRANUX CORPORATION
1127 E. 76th Place · CHICAGO 19, ILLINOIS · HUdson 3-6100

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